

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/03696

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F1/00 G06F21/00 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>WO 01 90860 A (WIND UP ENTERTAINMENT INC ; KIANG EDWARD M (US); SCHWARTZ SANFORD K) 29 November 2001 (2001-11-29)</p> <p>abstract</p> <p>page 1, line 2 - line 8</p> <p>page 1, line 22 -page 2, line 21</p> <p>page 3, line 1 -page 4, line 9</p> <p>page 5, line 9 - line 25</p> <p>page 13, line 27 -page 14, line 17</p> <p>claims 1-5</p> <p>----</p> <p>-/-</p>	1-7

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the International search

7 January 2004

Date of mailing of the International search report

14/01/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 5 991 399 A (MALISZEWSKI RICHARD L ET AL) 23 November 1999 (1999-11-23) abstract column 1, line 35 - line 48 column 2, line 20 - line 50 column 3, line 5 - line 20 column 3, line 27 - line 35 column 3, line 42 -column 4, line 61 column 6, line 17 -column 8, line 66 figures 1-4 ---	1,2,4-7
A	WO 00 63915 A (SPRUCE TECHNOLOGIES INC) 26 October 2000 (2000-10-26) abstract page 1, line 9 - line 12 page 1, line 31 - line 36 page 2, line 12 - line 36 page 3, line 15 - line 22 page 5, line 4 - line 13 figures 1-3 claims 1-12 ---	1-7
A	US 2001/052028 A1 (GREENBERG ANN E ET AL) 13 December 2001 (2001-12-13) paragraph '0011! - paragraph '0013! paragraph '0040! paragraph '0042! - paragraph '0044! paragraph '0046! - paragraph '0047! figure 1 ---	1-7
Y	US 5 224 163 A (KAUFMAN CHARLES W ET AL) 29 June 1993 (1993-06-29)	3
A	column 1, line 41 - line 53 column 2, line 50 - line 59 column 3, line 21 - line 25 column 3, line 64 column 4, line 59 -column 5, line 8 column 7, line 29 -column 8, line 10 column 13, line 57 - line 63 figure 6 -----	1,2,4-7

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